

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Bettina MOECKEL, et al.

SERIAL NO: New Application

GAU:

FILED: Herewith

EXAMINER:

FOR: NUCLEOTIDE SEQUENCES WHICH CODE FOR THE rpoB GENE

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wish to make of record the references listed on the attached form PTO-1449 and cited in the attached European Search Report. Copies of the listed references were previously filed in the parent application serial no. 10/076,406 filed on February 19, 2002.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

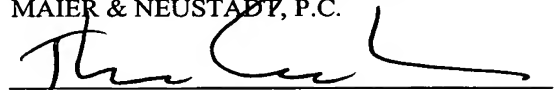
- ☐ Each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.



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Form PTO 1449
(Modified)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

245266US0XCONT

SERIAL NO.

New Application

LIST OF REFERENCES CITED BY APPLICANT

APPLICANT

Bettina MOECKEL, et al.

FILING DATE

Herewith

GROUP

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING DATE IF APPROPRIATE |
|---------------------|----|--------------------|------|------|-------|--------------|-------------------------------|
| | AA | | | | | | |
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FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | TRANSLATION | |
|--|----|--------------------|------------|---------|-------------|----|
| | | | | | YES | NO |
| | AJ | WO 93/22454 | 11/11/93 | WIPO | | |
| | AK | 1 108 790 | 06/20/2001 | EUROPE | | |
| | AL | WO 01/35317 | 05/17/2001 | WIPO | | |
| | AM | WO 01/23604 | 04/05/2001 | WIPO | | |
| | AN | WO 02/22632 | 03/21/2002 | WIPO | | |
| | AO | WO 02/22828 | 03/21/2002 | WIPO | | |
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

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| | AR | N. HONORE, et al., Molecular Microbiology, vol. 7, no. 2, pages 207 - 214, XP-000611934, "NUCLEOTIDE SEQUENCE OF THE FIRST COSMID FROM THE MYCOBACTERIUM LEPRAE GENOME PROJECT: STRUCTURE AND FUNCTION OF THE RIF-STR REGIONS", 1993 |
| | AS | D. A. SIEGELE, et al., Journal of Molecular Biology, vol. 203, no. 1, pages 29 - 37, XP-001040541, "MUTATIONS IN <i>rpoD</i> , THE GENE ENCODING THE σ^{70} SUBUNIT OF <i>ESCHERICHIA COLI</i> RNA POLYMERASE, THAT INCREASE EXPRESSION OF THE LAC OPERON IN THE ABSENCE OF CAP-cAMP", 1988 |
| | AT | C. YANOFSKY, et al., Journal of Bacteriology, vol. 145, no. 3, pages 1334 - 1341, XP-002217936, "RIFAMPIN RESISTANCE MUTATIONS THAT ALTER THE EFFICIENCY OF TRANSCRIPTION TERMINATION AT THE TRYPTOPHAN OPERON ATTENUATOR", March 1981 |
| | AU | B. J. EIKMANN, et al., Antonie van Leeuwenhoek, vol. 64, no. 2, pages 145 - 163, XP-000918559, "MOLECULAR ASPECTS OF LYSINE, THREONINE, AND ISOLEUCINE BIOSYNTHESIS IN CORYNEBACTERIUM GLUTAMICUM", 1993 (pages 159 will be filed later) |

Examiner

Date Considered

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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| Form PTO 1449 (Modified) | | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | ATTY DOCKET NO. 245266US0X CONT | | SERIAL NO. New Application | |
| LIST OF REFERENCES CITED BY APPLICANT | | | | APPLICANT Bettina MOECKEL, et al. | | | |
| FILING DATE Herewith | | | | GROUP | | | |
| OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.) | | | | | | | |
| | AAA | IMBODEN et al., The rpoB gene of Mycobacterium tuberculosis, Database EMBL on line, Accession No. U12205.1, March 2000. | | | | | |
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